

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
13 January 2005 (13.01.2005)

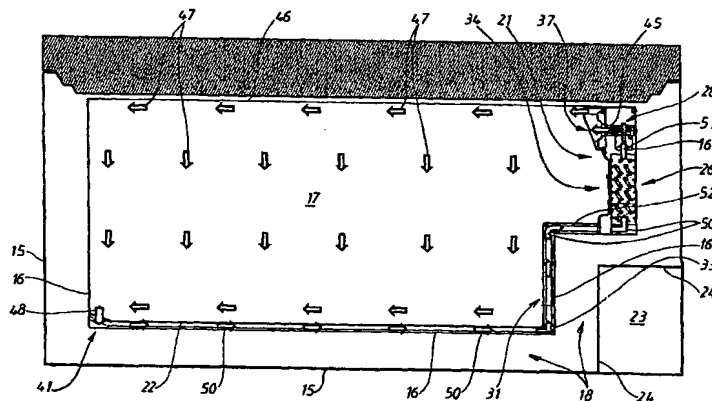
PCT

(10) International Publication Number  
**WO 2005/003658 A2**

- (51) International Patent Classification<sup>7</sup>: **F25D 17/06**, 23/00
- (21) International Application Number: PCT/IB2004/002436
- (22) International Filing Date: 1 July 2004 (01.07.2004)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:  
0302000-5 4 July 2003 (04.07.2003) SE  
0302003-9 4 July 2003 (04.07.2003) SE
- (71) Applicant (for all designated States except US): **ELECTROLUX HOME PRODUCTS CORPORATION N.V.** [BE/BE]; Belgicastraat 17, B-1930 Zaventem (BE).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **COLLINS, Martin** [US/US]; 3543 Diamond Ridge Drive, Rockford, MI 49341 (US). **BAILEY, Jack** [US/US]; 4419 124th Ave, Clear Lake, MN 55319 Sherburne (US). **NAGY, József** [HU/HU]; 6 Vadkert str., H-1184 Budapest (HU). **JOSLIN, Dan** [US/US]; 1605 Inverness Road, Lynn Haven, FL 32444 (US).
- (74) Agent: **FORNEHEIM, David**; AB Electrolux, Group Intellectual Property, S-105 45 Stockholm (SE).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- Published:  
— without international search report and to be republished upon receipt of that report

[Continued on next page]

(54) Title: CABINET REFRIGERATING SYSTEM



(57) Abstract: The present invention relates to a refrigerated air supply system (21) for a freezer and/or refrigerator cabinet having at least one cabinet compartment (17) at least partly defined by inner walls (16), an insulation layer at least partly enclosing said cabinet compartment. Said cabinet compartment (17) has an compartment opening facing substantially upwards, which compartment opening connects said cabinet compartment (17) with the space surrounding said cabinet, said cabinet also comprising a door which in one position covers said compartment opening and substantially encloses said cabinet compartment (17). The cabinet further comprises a machine compartment (23) for storing at least a compressor, at least one of said inner walls (16) having a substantially horizontal shelf plane (52) where at least one of the planes (52) is being positioned vertically above said machine compartment (23). The refrigerated air supply system (21) of the present invention is positioned inside at least one of said cabinet compartments, the system comprising at least one evaporator (26), at least one return ducting part and at least one fan (28). Said refrigerated air supply system (21) further comprises at least one air supply outlet which provides an airflow (47) into at least one of said cabinet compartments (17) and at least one air supply inlet which brings an airflow (50) out from at least one of said cabinet compartments (17).



WO 2005/003658 A2



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*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

(19) World Intellectual Property  
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(43) International Publication Date  
13 January 2005 (13.01.2005)

PCT

(10) International Publication Number  
**WO 2005/003658 A3**

(51) International Patent Classification<sup>7</sup>: **F25D 17/06**,  
23/00

(74) Agent: **FORNEHEIM, David**; AB Electrolux, Group Intellectual Property, S-105 45 Stockholm (SE).

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PCT/IB2004/002436

(22) International Filing Date: 1 July 2004 (01.07.2004)

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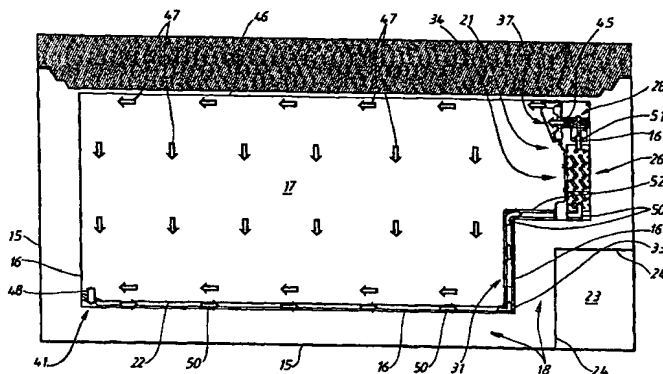
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Published:

— with international search report

[Continued on next page]

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— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments*

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**(88) Date of publication of the international search report:**

19 May 2005